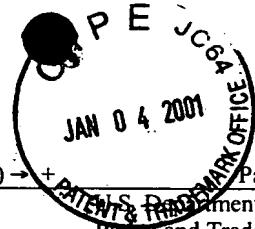


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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

Application No.	: 09/317,056
Filing Date	: May 24, 1999
First Named Inventor	: Y. NAKASHIBA
Group Art Unit	:
Examiner Name	:
Attorney Docket No.	: 100818-16807 NEYM 16.13

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	U.S. Patent Document	Kind Code if known ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴	Kind Code ⁵ (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
BG		10-150183		JP	SONY CORP	06/02/1998	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check here if English language translation attached
BG		A) TAKEMURA Hiroo "CCD Camerra Technique" Radio Gijutsu Co., Showa 61 (1986) November 3, First Edition, pp23-30, pp46-50 (Mentioned in pages 1 and 4 of the specification)	
BG		B) ISHIHARA Yasuo et al. "Interline CCD Image Sensor with Vertical Overflow Drain" Journal of Television Society Vo.37, No.10 (1983), pp782-787 (mentioned in page 3 of the specification)	

Examiner Signature		Date Considered	1/24/03
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³ Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1⁶ if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 1

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PATENT & TRADEMARK OFFICE

Application No.	: 09/317,056
Filing Date	: May 24, 1999
First Named Inventor:	Y. NAKASHIBA
Group Art Unit	:
Examiner Name	:
Attorney Docket No.	: NEYM 16.133

U.S. PATENT DOCUMENTS

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BG		61-272965	JP	HITACHI LTD	12/03/1986	
BG		05-336453	JP	SONY CORP	12/17/1993	<i>RECEIVED</i>
BG		07-284024	JP	NIPPON HOSO KYOKAI <NHK>, et al.	10/27/1995	<i>MAR 21 2002</i>
						<i>Technology Center 2600</i>

Other Prior Art-Non Patent Literature Documents

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